FORM PTO-1449

LIST OF PATENTS AND OTHER ITEMS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

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APPLICANT:

DiCICCO-BLOOM, Emanuel et al.

FILING DATE: January 11, 2001

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SERIAL NO. 10/044/120

			Ų.S. P	ATENT DOCUMENTS			
EXAMINER . INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
DK	AA	5,128,242	7/7/1992	Arimura et al.	435	7.21	6/19/1989
. DK	AB	5,858,787	1/12/1999	Onda et al.	435	471	3/5/1997
OK	AC	6,017,533	1/25/2000	Moro et al.	424	185.1	4/25/1996

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANS YES	LATION NO
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		OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)
	AG	Antonopoulos et al., "Activation of the GABA _A receptor inhibits the proliferative effects of bFGF in cortical progenitor cells," Eur. J. Neurosci., Vol. 9, (1997) pp. 291-298
	A 11	Arimura, "Perspectives on pituitary adenylate cyclase activating polypeptide (PACAP) in the neuroendocrine,
	AH	endocrine, and nervous systems," Jpn J Physio, Vol. 48, (1998) pp. 301-331 Cacalano et al., "Neutrophil and B cell expansion in mice that lack the murine IL-8 receptor homolog," Science,
DK	AI	Vol. 265, (7/29/1994) pp. 682-684
DK	AJ	Calupca et al., "Origin of Pituitary Adenylate Cyclase-Activating Polypeptide (PACAP)- Immunoreactive Fibers Innervating Guinea Pig Parasympathetic Cardiac Ganglia," J Comparative Neurol Vol. 423 (2000) pp. 26-39
クド	AK	Carey et al., "Pituitary Adenylate Cyclase Activating Polypeptide Anti-Mitogenic Signaling in Cerebral Cortical Progenitors Is Regulated by p57 ^{Kip2} Dependent CDK2 Activity," J Neurosci, Vol. 22, No. 5, (3/1/2002) pp. 1583-1591
DK	AL	Chatterjee et al., "Molecular cloning of a novel variant of the pituitary adenylate cyclase activating polypeptide (PACAP) receptor that stimulates calcium influx by activation of L-type calcium channels," J. Biol. Chem., Vol. 271, No. 50, (12/13/1996) 32226-32232
DK.	AN	Cole et al., "The EBV-Hybridoma Technique and Its Application to Human Lung Cancer," Monoclonal Antibodies and Cancer Therapy, Alan R. Liss, Inc., New York, NY (1985) pp. 77-96 (1985).
OK	AO	Creighton, "Proteins: Structure And Molecular Properties," 2nd Ed., W. H. Freeman and Company, New York (1993) TABLE OF CONTENTS ONLY
DK	AP	DiCicco-Bloom et al., "Autocrine expression and ontogenetic functions of the PACAP ligand/receptor system during sympathetic development," Dev. Biol., Vol. 219, (2000) pp. 197-213
7K	AQ	Drago et al., "Fibroblast growth factor mediated proliferation of central nervous system precursors depends on endogenous production of insulin-like growth factor I," Proc. Natl. Acad. Sci. USA, Vol. 88, (3/1/01991) pp. 2199-2203

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EXAMINER:	DATE CONSIDERED: 3/7/03
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ATTY. DOCKET NO. 270/175

SERIAL NO. 10/044,722

/044,722

APPLICANT:

DiCICCO-BLOOM, Emanuel et al.

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FILING DATE: January 11, 2001 GROUP: GROUP A TRN

		Lot 1 . 1 "D'
DK	AR	Ghosh et al., "Distinct roles for bFGF and NT-3 in the regulation of cortical neurogenesis," Neuron., Vol. 15, (1995) pp. 89-103
·DK	AS	CONTENTS PREFACE, INVEX ONLY Harlow et al., "Antibodies; A Laboratory Manual," Cold Spring Harbor Laboratory, New York (1988).
7		Jaworski et al., "Expression of pituitary adenylate cyclase-activating polypeptide (PACAP) and the PACAP-
.7K	АТ	selective receptor in cultured rat astrocytes, human brain tumors, and in response to acute intracranial injury," Cell Tissure Res, Vol. 300, (2000) pp. 219-230
DK	AU	Kimura et al., "A Novel Peptide Which Stimulates Adenylate Cyclase: Molecular Cloning and Characterization of the Ovine and Human cDNAs," Biochem and Biophys Res Commun., Vol. 166, No. 1, (1/15/1990) pp. 81-89
DK	AV	Köhler et al., "Continuous cultures of fused cells secreting antibody of predefined specificity," Nature, Vol. 256, (8/7/1975) pp. 495-497
7K	AW	Kozbor et al., "The production of monoclonal antibodies from human lymphocytes," Immunology Today, Vol. 4, No. 3, (1983) pp. 72-79
DK	AX	LoTurco et al., "GABA and glutamate depolarize cortical progenitor cells and inhibit DNA synthesis," Neuron, Vol. 15, (12/1995) pp. 1287-1298
		Lu et al., "Opposing Mitogenic Regulation by PACAP in Sympathetic and Cerebral Corticcal Precursors
DK	AY	Correlates With Differential Expression of PACAP Receptor (PAC ₁ -R) Isoforms," J Neurosci Res, Vol. 53, (1998) pp. 651-662
	A	Lu et al., "Pituitary adenylate cyclase-activating polypeptide is an autocrine inhibitor of mitosis in cultured cortical
DK	AZ	precursor cells," Proc. Natl. Acad. Sci. USA, Vol. 94, (4/1997) pp. 3357-3362
DK_	ВА	McPherron et al., "Regulation of skeletal muscle mass in mice by new TGF-β superfamily member," Nature, Vol. 387, (5/1997) pp. 83-90
DK	ВВ	Miyata et al., "DH: Isolation of a novel 38 residue-hypothalamic polypeptide which stimulates adenylate cyclase in pituitary cells," Biochem. Biophys. Res. Commun., Vol. 164, No. 1, (10/16/1989) pp. 567-74
		Moro et al. "Functional characterization of structural alterations in the sequence of the vasodilatory peptide
DK	BC	Maxadilan yields a Pituitary Adenylate Cyclase-activating Peptide type 1 receptor-specific antagonist," J. Biol. Chem., Vol. 274, No. 33, (8/13/1999) pp. 23103-23110
DK	BD	Nicot et al., "Regulation of neuroblast mitosis is determined by PACAP receptor isoform expression," Proc. Natl. Acad. Sci. USA, Vol. 98, No. 8, (4/10/2001) pp. 4758-4763
DK	BE	Noctor et al., "Neurons derived from radial glial cells establish radial units in neocortex," Nature, Vol. 409, (2/8/2001) pp. 714-720
		Ogi et al., "Molecular Cloning and Characterization of cDNA for the Precursor of Rat Pituitary Adenylate Cyclase
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DK	DC.	Pellegri et al., "VIP and PACAP potentiate the action of glutamate on BDNF expression in mouse cortical
<u> </u>	BG	neurones," Eur. J. Neurosci., Vol. 10, (1998) pp. 272-280
	1	Pisegna et al., "Cloning and Characterization of the Signal Transduction of Four Splice Variants of the Human Pituitary Adenylate Cyclase Activating Polypeptide Receptor," J Biol Chem, Vol. 271, No. 29, (7/19/1996) pp.
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	BH	17267-17274 Replacies at all "Delayed Systemic Administration of DACAP28 is Neuroprotective in Transient Middle Cerebral
DK	ВІ	Reglodi et al., "Delayed Systemic Administration of PACAP38 Is Neuroprotective in Transient Middle Cerebral Artery Occlusion in the Rat," Stroke, Vol. 31, (6/2000) pp. 1411-1417
		Sheward et al., "Expression of pituitary adenylate cyclase activating polypeptide receptors in the early mouse
DK	BJ	embryo as assessed by reverse transcription polymerase chain reaction and in situ hybridisation," Neurosci Lett, Vol. 216, (1996) pp. 45-48
DK	вк	Spengler et al., "Differential signal transduction by five splice variants of the PACAP receptor," Nature, Vol. 365, (9/9/1993) pp. 170-175
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101/	Γ	Suh et al., "PACAP is an anti-mitogenic signal in developing cerebral cortex," Nature Neuroscience, Vol. 4, No. 2,
	BL	(2/2001) pp. 123-124
01/		Takahashi et al., "The leaving or Q fraction of the murine cerebral proliferative epithelium: a general model of
IVK	BM	neocortical neuronogenesis," J Neurosci., Vol. 16, (10/1/1996) pp. 6183-6196
01/		Tatsuno et al., "Developmental changes of pituitary adenylate cyclase activating polypeptide (PACAP) and its
IIK	BN	receptor in the rat brain," Peptides, (1994) pp. 55-60
01/		Vaccarino et al., "Changes in cerebral cortex size are governed by fibroblast growth factor during embryogenesis,"
11/15	ВО	Nat Neurosci, Vol. 2, No. 3, (3/1999) pp. 246-253
01/		Waschek et al., "Neural tube expression of pituitary adenylate cyclase-activating peptide (PACAP) and receptor:
ゾド	BP	potential role in patterning and neurogenesis," Proc. Natl. Acad. Sci. USA, Vol. 95, (8/1998) pp. 9602-9607

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